

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	400	surgical adj instrument and guidance adj system	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/20 10:05
L2	40	L1 and receiv\$3 adj signal and (shaft or drill adj bit or reamer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/20 10:07
L3	2	L2 and (Plurality or plural\$1) same (marker adj ring or rings)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/20 10:08
L4	6	L2 and (marker adj ring or rings)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/20 10:08
L5	6	L4 and (@ad<"20020227" or @/rad<"20020227" or @prad<"20020227" or @ptad<"20020227")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/20 10:09
L6	4	L4 and @ad<"20020227"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/20 10:09
L7	40	L1 and receiv\$3 adj signal and (shaft or drill adj bit or reamer or cutting adj tool)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/20 10:20
L8	0	L7 and locat\$3 and intersect adj axis and (shaft or drill adj bit or reamer or cutting adj tool) and center adj line and equidistant and opposite adj edges\$1 and parallel adj (shaft or drill adj bit or reamer or cutting adj tool) and (rings or marker adj ring or ring)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/20 10:24
L9	0	L7 and locat\$3 and intersect adj axis and (shaft or drill adj bit or reamer or cutting adj tool) and center adj line and equidistant and opposite adj edges\$1 and extend\$3 adj parallel and (shaft or drill adj bit or reamer or cutting adj tool)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/20 10:26

L10	0	L1 and locat\$3 and intersect adj axis and (shaft or drill adj bit or reamer or cutting adj tool) and center adj line and equidistant and opposite adj edges\$1 and extend\$3 adj parallel and (shaft or drill adj bit or reamer or cutting adj tool)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/20 10:26
L11	0	L7 and identify\$3 adj three and rectangular adj areas and represent adj (marker adj ring or rings or ring) and (shaft or drill adj bit or reamer or cutting adj tool) and viewed adj side and determining adj locat\$3 and represents and midpoint and measured adj parallel and (shaft or drill adj bit or reamer or cutting adj tool) and determining adj angle and lines and adjacent and rectangles	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/20 10:35
S1	2	"6021343".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/13 16:18
S2	2	"6317616".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/13 16:20
S3	25	surgical adj instrument and shaft and marker adj ring	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/16 15:53
S4	12	S3 and (@ad<"20020227" or @rlad<"20020227" or @prad<"20020227" or @ptad<"20020227")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/16 15:55
S5	9	S3 and @ad<"20020227"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/16 15:56
S6	20	((IAN) near2 (REVE)).INV.	US-PGPUB; USPAT	OR	ON	2010/09/16 15:56
S7	7	((MI CHAL) near2 (SLOMCZYKOWSKI)).INV.	US-PGPUB; USPAT	OR	ON	2010/09/16 15:57
S8	2	S6 and surgical adj instrument and shaft and marker adj ring	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/16 15:58
S9	2	S7 and surgical adj instrument and shaft and marker adj ring	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/16 15:59

S11	0	S8 and @ad<"20020227"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/16 15:59
S12	0	S9 and @ad<"20020227"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/16 15:59
S13	697	29/700,225,229.CCLS.	USPAT	OR	ON	2010/09/16 16:27
S14	1023	384/91,100,107.CCLS.	USPAT	OR	ON	2010/09/16 16:27
S15	540	409/231,64.CCLS.	USPAT	OR	ON	2010/09/16 16:28
S16	944	408/238,239R.CCLS.	USPAT	OR	ON	2010/09/16 16:28
S17	844	409/64,231,232.CCLS.	USPAT	OR	ON	2010/09/16 16:28
S18	937	82/117,130.CCLS.	USPAT	OR	ON	2010/09/16 16:29
S19	565	433/132,25,103,114,131,132.CCLS.	USPAT	OR	ON	2010/09/16 16:30
S21	41437	"606"/\$.CCLS.	USPAT	OR	ON	2010/09/16 16:30
S22	51839	"600"/\$.CCLS.	USPAT	OR	ON	2010/09/16 16:30
S23	0	S13 and surgical adj instrument and shaft and marker adj ring	USPAT	OR	ON	2010/09/16 16:31
S24	0	S14 and surgical adj instrument and shaft and marker adj ring	USPAT	OR	ON	2010/09/16 16:31
S25	0	S15 and surgical adj instrument and shaft and marker adj ring	USPAT	OR	ON	2010/09/16 16:31
S26	0	S16 and surgical adj instrument and shaft and marker adj ring	USPAT	OR	ON	2010/09/16 16:31
S27	0	S17 and surgical adj instrument and shaft and marker adj ring	USPAT	OR	ON	2010/09/16 16:31
S28	0	S18 and surgical adj instrument and shaft and marker adj ring	USPAT	OR	ON	2010/09/16 16:32
S29	0	S19 and surgical adj instrument and shaft and marker adj ring	USPAT	OR	ON	2010/09/16 16:32
S30	0	S20 and surgical adj instrument and shaft and marker adj ring	USPAT	OR	ON	2010/09/16 16:32
S31	5	S21 and surgical adj instrument and shaft and marker adj ring	USPAT	OR	ON	2010/09/16 16:32
S32	1	S22 and surgical adj instrument and shaft and marker adj ring	USPAT	OR	ON	2010/09/16 16:32
S33	0	surgical adj instrument and guidance adj system and receiv\$3 adj signal and generat\$3 adj rings and shaft	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/19 16:40

S34	400	surgical adj instrument and guidance adj system	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/19 16:40
S35	26	S34 and receive\$3 adj signal and shaft	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/19 16:43
S36	6	S35 and (marker adj ring or rings)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/19 16:44
S37	6	S36 and (@ad<"20020227" or @rld<"20020227" or @prad<"20020227" or @ptad<"20020227")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/19 16:54
S38	4	S36 and @ad<"20020227"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/19 16:55
S39	2	S35 and (Plurality or plural\$1) same (marker adj ring or rings)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/19 17:02
S40	2	S39 and @ad<"20020227"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/19 17:03
S41	2	"6332891".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/19 17:11
S42	0	S41 and (Plurality or plural\$1) same (marker adj ring or rings)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/19 17:11
S43	41437	"606"/\$.OCL.S.	USPAT	OR	ON	2010/09/19 17:13
S44	101	S43 and surgical adj instrument and guidance adj system	USPAT	OR	ON	2010/09/19 17:14
S45	8	S44 and receive\$3 adj signal and shaft	USPAT	OR	ON	2010/09/19 17:15
S46	1	S45 and (Plurality or plural\$1) same (marker adj ring or rings)	USPAT	OR	ON	2010/09/19 17:17
S47	51839	"600"/\$.OCL.S.	USPAT	OR	ON	2010/09/19 17:26
S48	100	S47 and surgical adj instrument and guidance adj system	USPAT	OR	ON	2010/09/19 17:26

S49	9	S48 and receive\$3 adj signal and shaft	USPAT	OR	ON	2010/09/19 17:26
S50	2	S49 and (Plurality or plural\$1) same (marker adj ring or rings)	USPAT	OR	ON	2010/09/19 17:27
S51	0	S49 and (Plurality or plural\$1) same (marker adj ring or rings) same generate\$3 adj signals	USPAT	OR	ON	2010/09/19 17:27
S52	0	S48 and (Plurality or plural\$1) same (marker adj ring or rings) same generate\$3 adj signals	USPAT	OR	ON	2010/09/19 17:28
S53	0	S44 and (Plurality or plural\$1) same (marker adj ring or rings) same generate\$3 adj signals	USPAT	OR	ON	2010/09/19 17:29
S54	0	S45 and (Plurality or plural\$1) same (marker adj ring or rings) same generate\$3 adj signals	USPAT	OR	ON	2010/09/19 17:30
S55	697	29/700,225,229.CCLS.	USPAT	OR	ON	2010/09/19 17:39
S56	0	S55 and surgical adj instrument and guidance adj system	USPAT	OR	ON	2010/09/19 17:39
S57	1023	384/91,100,107.CCLS.	USPAT	OR	ON	2010/09/19 17:39
S58	0	S57 and surgical adj instrument and guidance adj system	USPAT	OR	ON	2010/09/19 17:40
S59	540	409/231,64.CCLS.	USPAT	OR	ON	2010/09/19 17:40
S60	0	S59 and surgical adj instrument and guidance adj system	USPAT	OR	ON	2010/09/19 17:40
S61	937	82/117,130.CCLS.	USPAT	OR	ON	2010/09/19 17:41
S62	0	S61 and surgical adj instrument and guidance adj system	USPAT	OR	ON	2010/09/19 17:41
S63	565	433/132,25,103,114,131,132.CCLS.	USPAT	OR	ON	2010/09/19 17:41
S64	0	S63 and surgical adj instrument and guidance adj system	USPAT	OR	ON	2010/09/19 17:42
S65	76	surgical adj instrument and (marker adj ring or rings) and placed adj shaft	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/19 17:58
S66	2	surgical adj instrument same (marker adj ring or rings) same placed adj shaft	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/19 17:59
S67	0	S66 and (@ad<"20020227" or @rld<"20020227" or @prad<"20020227" or @ptad<"20020227")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/19 18:02

S68	0	S66 and @ad<"20020227"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/19 18:02
S69	2	"6478802".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/19 18:36
S70	2	S69 and @ad<"20020227"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/19 18:36
S71	2	"6272370".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/19 18:45
S72	2	S71 and @ad<"20020227"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/19 18:45
S73	2	"6203493".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/19 18:51

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S74	0	(surgical adj instrument and (marker adj ring or rings)and placed adj shaft).CLM.	US-PGPUB; USPAT; UPAD	OR	ON	2010/09/19 18:30
S75	1	(surgical adj instrument and plurality and marker adj rings and predetermined adj pattern and shaft and identifying adj tool and receiving adj signals and analysing and generating).CLM.	US-PGPUB; USPAT; UPAD	OR	ON	2010/09/19 18:34

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